

The  
United  
States  
of  
America



PTO-1585

PTO REISSUE GRANT

Paper Number 29

The Commissioner of Patents  
and Trademarks

*Has received an application for the re-issue of a patent. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that a reissue patent on the invention shall be granted under the law.*

*Therefore, this*

United States Patent

*Grants to the person or persons having title to this patent the right to exclude others from making, using or selling the invention throughout the United States of America for the unexpired part of the 17-year term of the original grant, subject to the payment of maintenance fees as provided by law.*

*Michael R. Kirk*

Acting Commissioner of Patents and Trademarks

*Phyllis A. Heller*  
Attest